

Bill no.:	Committee Print
Amendment no.:	H.L.C. 66
Date offered:	4/13/05
Disposition:	Agreed to by WV

AMENDMENT TO THE COMMITTEE PRINT

OFFERED BY MR. ROGERS OF MICHIGAN (FOR HIMSELF
AND MR. HALL

In title XIV, subtitle C, add at the end the following OF TEXAS)

new section:

1 SEC. 1448. OXYGEN-FUEL.

2 (a) PROGRAM.—The Secretary of Energy shall estab-
3 lish a program on oxygen-fuel systems. If feasible, the pro-
4 gram shall include renovation of at least one existing large
5 unit and one existing small unit, and construction of one
6 new large unit and one new small unit. Cost sharing shall
7 not be required.

8 (b) AUTHORIZATION OF APPROPRIATIONS.—There
9 are authorized to be appropriated to the Secretary for car-
10 rying out this section—

11 (1) \$100,000,000 for fiscal year 2006;

12 (2) \$100,000,000 for fiscal year 2007; and

13 (3) \$100,000,000 for fiscal year 2008.

14 (c) DEFINITIONS.—For purposes of this section—

15 (1) the term “large unit” means a unit with a
16 generating capacity of 100 megawatts or more;

17 (2) the term “oxygen-fuel systems” means sys-
18 tems that utilize fuel efficiency benefits of oil, gas,
19 coal, and biomass combustion using substantially



1 pure oxygen, with high flame temperatures and the
2 exclusion of air from the boiler, in industrial or elec-
3 tric utility steam generating units; and
4 (3) the term "small unit" means a unit with a
5 generating capacity in the 10–50 megawatt range.

